In re U.S. Patent Application of SUGAHARA et al.)
Filed:	: January 25, 2005)
For:	A SPIN TRANSISTOR BASED ON THE SPIN- FILTER EFFECT AND A NONVOLATILE MEMORY)
	Using Spin Transistors)
ATTO	RNEY DOCKET NO. HIRA 0178))

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Applicant has amended the claims in accordance with standard U.S. practice. Prior to an examination on the merits, please amend the above-identified application as follows: